

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Juliana H.J. Brooks, et al. **Art Unit:** 1795
Serial No.: 10/615,666 **Confirmation No.:** 9834
Filing Date: July 9, 2003 **Examiner:** Wong, Edna
Title: Optimizing Reactions in Fuel Cells and Electrochemical Reactions

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Honorable Sir,

In regard to the Final Office Action mailed on June 24, 2008, please amend the above-identified patent application as follows:

Please enter Applicants' amendments to the claims that follow on page 2 of this paper.

Applicants' remarks begin on page 5 of this paper.

A Terminal Disclaimer is attached hereto and fees for same are hereby authorized to be charged to Deposit Account # 503536.